



IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |   |   |                   |                       |
|-------------|---|---|-------------------|-----------------------|
| Applicants: | Bruce H. Storm, Jr. and<br>Haoshi Song  | § | Group Art Unit:   | 2859                  |
|             |   | § |                   |                       |
|             |   | § |                   |                       |
| Serial No.: | 10/602,236  | § |                   |                       |
|             |   | § | Examiner:         | Gail Kaplan Verbitsky |
| Filed:      | June 24, 2003   | § |                   |                       |
|             |   | § |                   |                       |
| For:        | Method and Apparatus for<br>Managing the Temperature of<br>Thermal Components | § |                   |                       |
|             |   | § | Confirmation No.: | 8527                  |

**RESPONSE TO RESTRICTION REQUIREMENT DATED JUNE 29, 2004**

Atty. Dkt. No.: 1391-34500  
Cl. Ref. No. 2002-IP-007570  
Date: July 27, 2004

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants acknowledge receipt of the Office Action dated June 29, 2004. In response to the Office Action Applicants elect without traverse to prosecute Group I including claims 1-28 and 45-85. Applicants further elect without traverse to prosecute the species directed to the environment with a higher temperature than the thermal components including claims 8, 48, 76, and 84. Applicants further elect without traverse to prosecute the species directed to the heat exchanger in direct thermal contact including claims 43 and 67. Applicants further elect without traverse to prosecute the species directed to the thermal conduit system being a closed loop including claim 65.

Respectfully submitted,

Collin A. Rose  
Reg. No. 47,036  
CONLEY ROSE, P.C.  
P. O. Box 3267  
Houston, Texas 77253-3267  
(713) 238-8000  
ATTORNEY FOR APPLICANTS



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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

2

Application Number

10/603,236

Filing Date

June 24, 2003

First Named Inventor

Bruce H. Storm

Art Unit

2859

Examiner Name

Not Yet Assigned

Attorney Docket Number

1391-34500

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/  
Incomplete ApplicationResponse to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_

Remarks

After Allowance communication  
to Technology Center (TC)Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please  
Identify below):

Acknowledgment Post Card

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual nameCollin A. Rose, PTO Reg. No. 47,036  
CONLEY ROSE, P.C.

Signature

*Collin A. Rose*

Date

July 27, 2004

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Typed or printed name

Ella R. Sisco

Signature

*Ella R. Sisco*

Date

July 27, 2004

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